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Attorney Docket No.: 13450US02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Oscar E. Agazzi et al.

Serial No.:

09/693,232

Filed:

October 19, 2000

For:

Diagnostics of Cable and Link

Performance for a High-Speed

Communication System

Examiner: Saba Tsegaye

Group Art Unit: 2662

Confirmation No.: 8577

Certificate of Transmission

I hereby certify that this correspondence is being sent via facsimile to Saba Tsegaye, Examiner of the United States Patent and Trademark Office at (703) 872-9306 on April 27, 2004.

Michael T. Cruz Reg. No. 44,636 UTTICIAL BECEIVED

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## RESPONSE TO OFFICE ACTION

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is a timely response to an Office Action mailed February 5, 2004. In the Office Action, the Examiner rejected claims 1-35. It is respectfully requested that the Examiner reconsider the rejections in light the remarks herein.